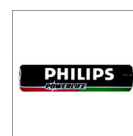
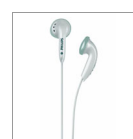




Philips
Flash audio player

512MB*

SA4100



Your digital music on the move

with MP3 and WMA music playback

Enjoy your MP3 and WMA music on the move with the Philips SA41XX. Listen to music all day long on one AAA battery.

Your music, your data - on the go, every day

- Enjoy MP3 and WMA playback
- Make voice recordings
- Fast downloads from your PC via USB 2.0*
- Supports downloaded music

Ready to wear, Ready to go

- Enjoy up to 10 hours of music playback*
- Small and wearable - goes where you go
- Plug and play data storage

Easy, intuitive music experience

- Backlight LCD display with 7 colour choices
- Equalizer for optimised sound to suit your music style

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Backlight:** yes, 7-colour backlight
- **Lines of text:** 2
- **Resolution:** 32 x 128
- **Type:** LCD

Sound

- **Channel separation:** 45 dB
- **Equalizer settings:** Classic, Jazz, Pop, Rock
- **Frequency response:** 30 - 18 000 Hz
- **Output power (RMS):** 2 x 3 mW
- **Signal to noise ratio:** > 85 dB

Audio Playback

- **Compression format:** MP3, WAV, Windows Media™ Audio
- **ID3 Tag support:** Track title and artist name
- **MP3 bit rates:** 8-320 kbps and VBR
- **MP3 sample rates:** 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- **WMA bit rates:** 5-192 kbps
- **WMA sample rates:** 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- **DRM:** Version 10

Audio Capturing

- **Audio file format:** WAV
- **Built-in microphone:** Mono
- **Voice recording:** ADPCM

Storage Media

- **Built-in memory capacity:** 512 MB
- **Built-in memory type:** NAND Flash
- Mass storage class compliant
- **Music memory capacity, WMA:** Up to 230 tracks*

Connectivity

- **Headphone:** 3.5 mm
- **USB:** High-speed USB 2.0

Convenience

- Firmware upgradeable
- **Function:** Keypad lock

Accessories

- **Batteries:** AAA Alkaline
- **Headphones:** AY3812
- **USB cable:** AY3930
- User Guide on CD-ROM

Software

- **Device manager:** Device Manager to restore and upgrade
- Windows Media Player 10
- **PlaysForSure:** Audio Download, Audio Subscription

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- **Internet connection:** Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- **PC OS:** Windows XP (SP2 or above)
- **USB:** Free USB port

Dimensions

- **Blister dimensions (WxDxH):** 135 x 38 x 195 mm
- **Packaging type:** Clamshell
- **Product dimensions (WxDxH):** 31.5 X 23 X 77.8 mm

Power

- Batteries included
- **Battery type:** AAA/LR03 Alkaline
- **Playtime on external battery:** Up to 10 hours

Product highlights

Enjoy MP3 and WMA playback

Make voice recordings

Sing, dictate or record notes directly to WAV via the built-in microphone

LCD display with colour choices

